

PCT REQUEST

Original (for SUBMISSION) - printed on 30.12.2002 11:01:53 AM

VIII-5-1	Declaration: Non-prejudicial disclosures or exceptions to lack of novelty Declaration as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51bis.1(a)(v)): Name:	in relation to this international application PCT/KR 02 / 02499 ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE declares that the subject matter claimed in this international application was disclosed as follows:
VIII-5-1	Kind of disclosure:	publication
(i) VIII-5-1	Date of disclosure:	05 December 2002 (05.12.2002)
(ii) VIII-5-1	Title of disclosure:	Next Generation Communication Software 2002
(iii) VIII-5-1	Place of disclosure:	Pyeongchang-gun, Gangwon-do, Republic of Korea
(iv)		
VIII-5-1	This declaration is made for the purposes of:	all designations
(v)		

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR02/02499

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H04L 29/10**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04B, H04J, H04L, H04Q.

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR JP IPC as aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
ESPACENET, USPTO, IEEE, KIPO, JPO "PROTOCOL", "GPRS", "GATEWAY", "IP", "PACKET"**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6,233,458 B1 (Nokia Telecommunications Oy) 15 May 2001, See entire document	1-7
A	US 5,970,059 A (Nokia Telecommunications Oy) 19 October 1999, See entire document	1-7
A	US 6,389,008 B1 (Telefonaktiebolaget LM Ericsson) 14 May 2002, See entire document	1-7
A	US 6,487,406 B1 (Telcordia Technologies, Inc.) 26 November 2002, See entire document	1-7

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family


Date of the actual completion of the international search

18 JUNE 2003 (18.06.2003)

Date of mailing of the international search report

19 JUNE 2003 (19.06.2003)

Name and mailing address of the ISA/KR


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